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**Taq DNA Polymerase**  
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Product	Cat.#	Size	Conc.	Unit	Price	Qty.
Taq DNA Polymerase in Storage Buffer B	GPR M1661	100u	5u/ $\mu$ l	1 - 4 5+	\$ 25.00 \$ 23.00	<input type="button" value="1"/>
	GPR M1665	500u	5u/ $\mu$ l	1 - 4 5+	\$ 113.00 \$ 98.00	<input type="button" value="1"/>
Taq DNA Polymerase in Storage Buffer B	GPR M1668	2,500u	5u/ $\mu$ l	1 - 4 5+	\$ 515.00 \$ 464.00	<input type="button" value="1"/>
	GPR M2661	100u	5u/ $\mu$ l	1 - 4 5+	\$ 25.00 \$ 23.00	<input type="button" value="1"/>
Taq DNA Polymerase in Storage Buffer B	GPR M2665	500u	5u/ $\mu$ l	1 - 4 5+	\$ 113.00 \$ 98.00	<input type="button" value="1"/>
	GPR M2668	2,500u	5u/ $\mu$ l	1 - 4 5+	\$ 515.00 \$ 464.00	<input type="button" value="1"/>
Taq DNA Polymerase in Storage Buffer A	GPR M1861	100u	5u/ $\mu$ l	1 - 4 5+	\$ 25.00 \$ 23.00	<input type="button" value="1"/>
	GPR M1865	500u	5u/ $\mu$ l	1 - 4 5+	\$ 113.00 \$ 98.00	<input type="button" value="1"/>
Taq DNA Polymerase in Storage Buffer A	GPR M1868	2,500u	5u/ $\mu$ l	1 - 4 5+	\$ 515.00 \$ 464.00	<input type="button" value="1"/>
	GPR M2861	100u	5u/ $\mu$ l	1 - 4 5+	\$ 25.00 \$ 23.00	<input type="button" value="1"/>
Taq DNA Polymerase in Storage Buffer A	GPR M2865	500u	5u/ $\mu$ l	1 - 4 5+	\$ 113.00 \$ 98.00	<input type="button" value="1"/>
Taq DNA Polymerase in Storage Buffer A	GPR M2868	2,500u	5u/ $\mu$ l	1 - 4 5+	\$ 515.00 \$ 464.00	<input type="button" value="1"/>
<b>Available Separately</b>						
Taq DNA Polymerase 10X Reaction Buffer with MgCl <sub>2</sub>	GPR M1881	750 $\mu$ l	Each	\$ 5.00	<input type="button" value="1"/>	
	GPR M1882	3 × 1.2ml	Each	\$ 15.00	<input type="button" value="1"/>	
Taq DNA Polymerase 10X Reaction Buffer with MgCl <sub>2</sub>	GPR M1883	25ml	Each	\$ 31.00	<input type="button" value="1"/>	
Taq DNA Polymerase 10X Reaction Buffer without MgCl <sub>2</sub>	GPR M1901	3 × 1.2ml	Each	\$ 15.00	<input type="button" value="1"/>	
	GPR M1902	25ml	Each	\$ 31.00	<input type="button" value="1"/>	
Magnesium Chloride Solution, 25mM	GPR A3511	1.5ml	25mM Each	\$ 23.00	<input type="button" value="1"/>	
	GPR A3513	25ml	25mM Each	\$ 33.00	<input type="button" value="1"/>	

**For Laboratory Use.**  
[Component Listing](#)

**Description** *Taq DNA Polymerase<sup>(a)</sup>* is a thermostable enzyme of approximately 94kDa isolated from *Thermus aquaticus*. This unmodified enzyme replicates DNA at 74°C and exhibits a half-life of 40 minutes at 95°C (1,2). The enzyme

## NucleoSpin® Plasmid Kits User Manual

### II. List of Components

Store all components at room temperature.

Store Buffer A1 and F1 at 4°C after adding RNase A.

#### NucleoSpin® Plasmid Kits

#K3063-1    #K3063-2    #K3063-y

• 50	250	10	NucleoSpin Plasmid Spin Columns (white)
• 50	250	10	2-ml Collection Tubes
• 15 ml	75 ml	5 ml	Buffer A1 (resuspension buffer)
• 15 ml	75 ml	5 ml	Buffer A2 (lysis buffer)
• 20 ml	100 ml	5 ml	Buffer A3 (binding buffer)
• 2 x 7 ml	2 x 20 ml	2 ml	Buffer A4 (concentrated wash buffer)
• 30 ml	2 x 75 ml	6 ml	Buffer AW (optional wash buffer)
• 15 ml	75 ml	5 ml	Buffer AE (elution buffer)
• 6 mg	30 mg	2 mg	RNase A, lyophilized

#### NucleoSpin® Multi-8 Plasmid Kit

#K3057-1    #K3057-2

• 30 ml	5 x 30 ml	Buffer A1 (resuspension buffer)
• 30 ml	5 x 30 ml	Buffer A2 (lysis buffer)
• 35 ml	5 x 35 ml	Buffer A3 (binding buffer)
• 20 ml	100 ml	Buffer A4 (concentrated wash buffer)
• 50 ml	5 x 50 ml	Buffer AW (wash buffer)
• 20 ml	100 ml	Buffer AE (elution buffer)
• 12 mg	5 x 12 mg	RNase A, lyophilized
• 12	60	NucleoSpin Multi-8 Plasmid Strips (white columns)
• 12	60	Collection Tube Strips and Rack (red columns)
• 15	72	Cap Strips
• 1	5	Wash Plate
• 1	5	Self-Adhesive Foil
• 6	30	Filter Paper, 125 mm x 85 mm

#### NucleoSpin® Multi-8 Plus Plasmid Kit

#K3058-1    #K3058-2

• 30 ml	5 x 30 ml	Buffer A1 (resuspension buffer)
• 30 ml	5 x 30 ml	Buffer A2 (lysis buffer)
• 25 ml	5 x 25 ml	Buffer A3 (binding buffer)
• 20 ml	100 ml	Buffer A4 (concentrated wash buffer)
• 50 ml	5 x 50 ml	Buffer AW (wash buffer)
• 20 ml	5 x 20 ml	Buffer AE (elution buffer)
• 12 mg	5 x 12 mg	RNase A, lyophilized
• 12	60	NucleoSpin Multi-8 Plasmid Strips (white columns)
• 12	60	NucleoSpin Multi-8 Filter Strips (red columns)
• 12	60	Collection Tube Strips and Rack
• 15	72	Cap Strips
• 1	5	Wash Plate
• 1	5	Self-Adhesive Foil
• 6	30	Filter Paper, 125 mm x 85 mm